JC10 Rec'd PCT/PTO 26 DEC 2001

FORM P (REV 11	ŤO-1390 -2000)	(Modified) U.S. DEPART OF COMMERCE PATENT AND TRADEMARK OFFICE ATT												
		ANSMITTAL LETTER TO THE UNITED STATES 21776:4US												
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE														
	(CONCERNING A FILING UNDER 35 U.S.C. 371 10/019018												
INTER	ITAM	ONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED												
TITLE	PCT/JP01/03514 24 APRIL 2001 25 APRIL 2000 TILE OF INVENTION													
		NAL PHASE DIFFERENCE DETECTING SYSTEM AND METHOD, AND MACHINE												
OPERATING-STATE MONITORING SYSTEM AND METHOD														
APPLI	CANT	(S) FOR DO/EO/US												
Atsu	shi II	EDA, et al												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.												
4.	. 🗆	The US has been elected by the expiration of 19 months from the priority date (Article 31).												
5.	\boxtimes	•••												
		a. is attached hereto (required only if not communicated by the International Bureau).												
		b. 🗵 has been communicated by the International Bureau.												
押	_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
*¹₫.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
νŌ		a. 🗵 is attached hereto.												
		b. has been previously submitted under 35 U.S.C. 154(d)(4).												
≱		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))												
(D		a. are attached hereto (required only if not communicated by the International Bureau).												
A.		b. have been communicated by the International Bureau.												
The morning in		c. have not been made; however, the time limit for making such amendments has NOT expired.												
(Ų		d. \(\begin{align*} \text{M} \) have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
		An english language translation of the amendments to the claims under PC1 Afficie 19 (33 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
10		An English language translation of the annexes to the International Preliminary Examination Report under PCT												
1,		Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409).												
11. 12.	×	A copy of the International Search Report (PCT/ISA/210).												
į														
13.		3 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
15.	⊠	A FIRST preliminary amendment.												
16.		A SECOND or SUBSEQUENT preliminary amendment.												
17.		A substitute specification.												
18.		A change of power of attorney and/or address letter.												
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.												
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
22.		Certificate of Mailing by Express Mail												
23.	\boxtimes	Other items or information:												
		Notice of Priority Request for Consideration of Documents Cited in International Search Report Drawings (9 sheets)												

JC13 Rec'd PCT/PTO 26 DEC 2001

U.S. A	PPLICATIO	0/0	10WN, S	EI FR	INTERNATIONAL A	APPLICATION NO. (P01/03514					ATTORNEY'S DOCKET NUMBER 217704US		
24.	The f	ollowing fee	s are sul	omitted:.									
24. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):											LCULATIONS	PTO USE ONLY	
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Ճ	Internation USPTO bu	nal prelimina it Internation	ry exam al Searc	00									
	Internation but interna	nal prelimina ntional search	00										
	Internation but all clai	nal prelimina ms did not s	00										
	Internation and all class	al prelimina ims satisfied	00										
ENTER APPROPRIATE BASIC FEE AMOUNT =											\$890.00		
months	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).												
CL	AIMS	N	UMBER	FILED	NUMBER EXT	ΓRA	RATE						
Total c	laims		32	- 20 =	12		х	\$18.00			\$216.00		
	ndent clain		7	- 3 =	4		х	\$80.00			\$320.00		
Multip	le Depende	nt Claims (c						<u> </u>	_		\$280.00 \$1,706.00		
	TOTAL OF ABOVE CALCULATIONS =												
re	applicant cla educed by 1	aims small ei /2.	ntity stat	tus. See 37 C	CFR 1.27). The fees indi	cated abov	ve are				\$0.00		
Q.		·				SUB'	TO	ΓAL =	=]		\$1,706.00		
menths	Processing fee of \$130.00 for furnishing the English translation later than \(\sum 20 \subseteq 30 \) Henths from the earliest claimed priority date (37 CFR 1.492 (ft)).												
					TOTAL NAT	IONA	L FI	EE =	=		\$1,706.00		
les for	Fig. for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).												
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NOTE					ed on this form. Provid 37 CFR 1.494 or 1.495								
1.137(a) or (b)) n	nust be filed	and gra	anted to res	tore the application to	pending s	status	s	1				
SEND ALL CORRESPONDENCE TO:										w	h. Sacha	1	
	03-413-3000 Surinder Sachar SIGNATURE 03-412-2220 Registration No. 34,423 Marvin J. S												
									Spi	oivak			
	NAME												
								4,913					
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DOCKET NO.: 217704 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Atsushi IKEDA, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP01/03514

INTERNATIONAL FILING DATE: April 24, 2001

FOR: ROTATIONAL PHASE DIFFERENCE DETECTING SYSTEM AND METHOD, AND

MACHINE OPERATING-STATE MONITORING SYSTEM AND METHOD

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Surinder Sachar

Registration No. 34,423

22850

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